PTO/SB/21 (09-Q4) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE lection of information unless it displays a valid OMB control number aperwork Reduction Act of 1995, no persons are required to respond to a col Application Number 09/825,499 Filing Date TRANSMITTAL April 3, 2001 First Named Inventor **FORM** Gregory A. Peterson Art Unit 3742 **Examiner Name** Sang Yeop PAIK (to be used for all correspondence after initial filing) Attorney Docket Number 021987-013US Total Number of Pages in This Submission

			This capitilission							
ENCLOSURES (Check all that apply)										
✓	Fee Trans	smittal Fo	orm		Drawin				Appea	Allowance Communication to TC
	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		ed	Licensing-related Papers				of Appeals and Interferences		
			Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks		e Address	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Copy of EP Search report and 2 non-US referencesItemized return Postcard				
		· · · · · · · · · · · · · · · · · · ·	SIGNA	TURE	OF AF	PLICANT, ATT	ORNEY, C	R AG	ENT	
Firm N	ame	Locke L	iddell & Sapp LLP	•						
Signat	ure	Monle	R. Rhod	Ø2						
Printed	d name	MONTE	R. RHODES				<u> </u>			
Date December 8, 2005		5		Reg. No.	54,396					
	CERTIFICATE OF TRANSMISSION/MAILING									
sufficie	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:									
Signat	ure		Monke R.	Ph	vdes	-				-
Typed or printed name MONTE R. RHODES Date 12/8/205						12/8/205				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective on 12/08/2004. Joursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Complete if Known			
	Application Number	09/825,499		
FEE TRANSMITTAL	Filing Date	April 3, 2001		
For FY 2005	First Named Inventor	Gregory A. PETERSON		

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known					
Application Number	09/825,499				
Filing Date	April 3, 2001				
First Named Inventor	Gregory A. PETERSON				
Examiner Name	Sang Yeop PAIK				
Art Unit	3742				
Attorney Docket No.	021987-013US				

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METHOD OF PAYMENT (check all that apply)							
	Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): Deposit Account Deposit Account Number: 12-1322 Deposit Account Name: Locke Liddell & Sapp LLP						
For the above-ident							I & Sapp LLF
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FEE CALCULATION							
1. BASIC FILING, SEAI	RCH, AND	EXAMINATION	FEES				
	FILING		SEARC			TION FEES	
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FE	ES		-	v	-	Ü	Small Entity
Fee Description						<u>Fee (\$)</u>	Fee (\$)
Each claim over 20 (50	25
Each independent cla		(including Reissi	ues)			200	100
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Total Claims	Extra Clair		Fee P	aid (\$)			pendent Claims
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Indep. Claims	Extra Clair		Fee Pa	aid (\$)			
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HP = highest number of inde	•	s paid for, if greater th	nan 3.				
3. APPLICATION SIZE If the specification and		exceed 100 sheet	ts of paner	· (excluding	electronicall	v filed sequer	nce or computer
listings under 37 C							
sheets or fraction the	hereof. See	35 U.S.C. 41(a)	(1)(G) an	d 37 CFR 1.	16(s).	•	
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		/30 =		ound up to a	WITOIC HUITIDE	'' ^ <u></u>	
4. OTHER FEE(S) Non-English Specifi	ication, \$1	130 fee (no smal	l entity dis	scount)			Fees Paid (\$)
Other (e.g., late filin	g surcharge	e): Supplemental I	DS after fire	st OA			180.00

SUBMITTED BY			
Signature	Monle R. Phodes	Registration No. (Attorney/Agent) 54,396	Telephone (713) 226-1326
Name (Print/Type)	MONTE R. RHODES		Date 12/8/2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



In re Application of:

Gregory A. Peterson, et al.

Serial No.: 09/825,499 Confirmation No.: 2017

Filed: April 3, 2001

For:

HEAT SINK FOR PRINTED CIRCUIT BOARD

COMPONENTS

Group Art Unit: 3742

Examiner: Sang Yeop PAIK

Att'y Docket: 021987-013US

(formerly: 10793.0013.NPUS00)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

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Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Forms PTO-1449 be considered by the Examiner and made of record. Copies of the non-U.S. Patent documents listed therein, as required by 37 C.F.R. § 1.98(a)(2), are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to

patentability as defined in 37 C.F.R. § 1.56(b).

12/14/2005 EAYALEW1 00000018 121322 09825499

01 FC:1806

180.00 DA

Serial No. 09/825,499 Supplemental IDS In accordance with 37 C.F.R. § 1.97(e)(1), Applicant hereby certifies that each item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the present statement, as evidenced by the mailing date of September 8, 2005 of the enclosed search report.

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180 is due in conjunction with this communication. The Commissioner is hereby authorized to deduct the fee, and any other necessary fees, from Locke Liddell & Sapp LLP Deposit Account No. 12-1322, referencing matter number 021987-013US.

Applicant respectfully requests that the listed documents be made of record in the present case, and that the Examiner initial the spaces on the enclosed form PTO-1449 to evidence the same.

Respectfully submitted,

Monte R. Rhodes, Ph.D.

Reg. No. 54,396

Customer No. 26720

AGENT FOR ASSIGNEE, EMERSON ELECTRIC CO.

Locke Liddell & Sapp LLP 3400 JPMorgan Chase Tower 600 Travis Street Houston, TX 77002-3095

Tel: (713) 226-1326

December 8, 2005

Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

Atty. Docket No.: 021987-013US

Serial No.:

09/825,499

· Applicant's | Applicants:

Gregory A. Peterson and Jeffrey S. Stebner

DEC 18 2005 W INFORMATION DISCLOSURE STATEMENT

Filing Date: April 3, 2001

Group:

3742

(Use several sheets if necessary)

Foreign Patent Documents

Other Art

U.S. Patent Documents

See Page 1

See Page 1

See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing date of App.
	A1	US 3, 277,346	10-04-1966	McAdam, et al.	317	100	08/29/1962
	A2	US 5,235,491	08-10-1993	Weiss, et al.	361	694	04/30/1991
	A3			•			
	A4						

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	JP 05 114471 A	05-07-1993	Japan	H05B	6/12	No
	B2	GB 2 059 569 A	04-23-1981	UK	F28F	7/00	Yes
	В3						

Other Art (Including Author, Title, Date, Pertinent Pages, Etc.)

Exam.	Ref. Des.	Citation
-	C1	European Search Report for Corresponding European Patent Application No. 02076290.2 (EP 1 248 506), dated September 8, 2005.
	C2	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.